AUG 0 2 2004 PTO/SB/21 (02-04 Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/613,784 **TRANSMITTAL** Filing Date July 2, 2003 **FORM** First Named Inventor Leroy J. Ohlsen Art Unit 1746 (to be used for all correspondence after initial filing) Examiner Name Jonathan Crepeau Attorney Docket Number 690089.401D1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ✓ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Return Receipt Postcard Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Thomas E. Loop BARNARD, LOOP & McCORMACK LLP Individual name Signature Date July 29, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

10/613,784

Confirmation No.:

7001

Applicants:

Leroy J. Ohlsen and Aaron M. Cooke

Filed:

July 2, 2003

Title:

Fuel Cells Having Silicon Substrates and/or Sol-gel Derived Support Structures

TC/A.U.:

1746

Examiner:

Jonathan Crepeau

Docket No.:

690089.401D1

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31740

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Alexandria, VA 22313-1450

SUPPLEMENTAL AMENDMENT

Sir:

This amendment supplements the preliminary amendment that was originally filed on July 2, 2003 for the above-identified application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 5 of this paper.